12-04-03

4-03 5-1651

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/920.785 FRANSMITTAL August 1, 2001 Filing Date First Named Inventor Paul K. Nakane for all correspondence after initial filing) 1651 Art Unit **Examiner Name** Herbert J. Lilling Total Number of Pages in This Submission 21 266/106 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): **Return Postcard** Request for Refund Express Abandonment Request CD, Number of CD(s) __ Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Bingham McCutchen LLP Individual name Signature se, Reg. No. 42,112 Bernard F. December 2, 2003 Date CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail No. EV 348163947 US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Nancy L. Hug Date December 2, 2003 Signature

Inis collection or information is required by 37 CFR/1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USP10 to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 87 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/920,785				
Filing Date	August 1, 2001				
First Named Inventor	Paul K. Nakane	Δ			
Examiner Name	1651	\(\frac{\chi}{\chi}\)			
Art Unit	Herbert J. Lilling	0, 0			
Attorney Docket No.	266/106	(C) (//			

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Closesty Closestianed Classes College	3. ADDITIONAL FEES						
Check Credit card Money Other Note	3. ADDITIONAL FEES Large Entity Small Entity				30		
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Account 50-2518	1051	130	2051	65	Surcharge - late filing fee or oath		
Number R400 400	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Bingham McCutchen LLP	1812	2,520	1812	2,520	For filing a request for reexamination		
Name	1804	920*	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply)					Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month 475		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 0	1453	1,330	2453	665	Petition to revive – unintentional		
	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Extra Fee from Fee	1503	640	2503	320	Plant issue fee		
Claims below Paid Total Claims - ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86 2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application		
- Over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 475						
**or number previously paid, if greater; For Reissues, see above							
or number previously paid, if greater, For Reissues, see above							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Bernard 5, Rose	Registration No. Attorney/Agent)	42,112	Telephone	(650) 849-4902	
Signature	Am	M	-	Date	December 2, 2003	

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 0 2 2003

In re the Application of:

Paul K. NAKANE

Serial No.: 09/920,785

Filed: 1 August 2001

For: RAPID ANTIBIOTIC SUSCEPTIBILITY TEST

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 1651

Examiner: Lilling, Herbert J.

RECEIVED

DEC 1 0 2003 -

TECH CENTER 1600/2900

RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

With regard to the non-final Office Action mailed 3 June 2003, please take the following actions and consider the remarks below.

IN THE SPECIFICATION:

- 1. Please delete page 18, line 3, beginning with "To determine if ..." to line 14, ending with "... reduced to its colored form."
- 2. Please amend the specification as shown on the attached separate sheet.

IN THE CLAIMS:

1. Please amend the claims as shown on the attached separate sheet.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service on the date shown below in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 348163947 US Express Mail Label No.

December 2, 2003

Date of Deposit

Nancy L. Hug

Name of Person Mailing Paper

Signature øf Person Mailing Pape